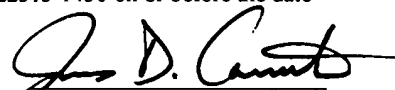




Patent  
TH1759X (US)  
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James D. Carruth

Date: November 6, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                                  |   |                            |
|----------------------------------|---|----------------------------|
| In re application of             | ) |                            |
|                                  | ) |                            |
| WELLINGTON, Scott Lee et al.     | ) |                            |
|                                  | ) |                            |
| Serial No. 10/091,108            | ) | Group Art Unit: 1764       |
|                                  | ) |                            |
| Filed March 5, 2002              | ) | Examiner Jennifer A. Leung |
|                                  | ) |                            |
| INTEGRATED FLAMELESS DISTRIBUTED | ) | November 6, 2006           |
| COMBUSTION/MEMBRANE STEAM        | ) |                            |
| REFORMING REACTOR AND ZERO       | ) |                            |
| EMISSIONS HYBRID POWER SYSTEM    | ) |                            |
|                                  | ) |                            |

COMMISSIONER FOR PATENTS  
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Sir:

**RESPONSE UNDER 37 CFR §1.111**

This communication is responsive to the Office Action of August 4, 2006 relative to the application identified above. Applicants respectfully request allowance of this application.